## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25872273	@ad<"20030331"	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:41
L2	33	protection adj1 bandwidth with (node link) same failure	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:42
L3	222	(updat\$4 modify\$4) same additional near3 bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:42
L4	0	1 and 2 and 3	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:42
L5	63	protection adj1 bandwidth with (node link)	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:43
L6	0	1 and 3 and 5	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:43
L7	4633	(updat\$4 modify\$4) with bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:43
L8	113	3 and 7	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:43
L9	88	1 and 8	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:43
L10	62	9 and (table (data adj1 structure) vector array)	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:44
L11	25	10 and bandwidth near3 required	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:44
L13	2	"6895441".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/08/30 21:51
L14	22	("6895441").URPN.	USPAT	OR	OFF	2009/08/30 21:51
L15	16	1 and 14	USPAT	OR	OFF	2009/08/30 21:51
L16	14	15 and (vector array table (data adj1 structure))	USPAT	OR	OFF	2009/08/30 21:52
L17	1	"6856592".pn.	USPAT	OR	OFF	2009/08/30 22:06
L18	1	"7009991".pn.	USPAT	OR	OFF	2009/08/30 22:12
S1	1871	709/238.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:53
S2	60	(doshi with bharat).in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:53

S3	27094	"709"/\$.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:54
S4	270870	(nodel link computer system) with (failure fault error)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:54
S5	1865	(restor\$4 protect\$4) with bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:55
S6	565	S4 and S5	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:55
S7	23460546	@ad<"20030331"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:09
S8	513	S6 and S7	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 22:55
S9	8	S8 and (array with vector \$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:04
S10	2	"20030147352"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:05
S11	1	"20040004938"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:05
S12	1	"20070011284"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:06
S13	2	"7099286".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:06
S14	1	"20030018812"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:07
S15	1	"20020191244"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/05 23:07
S16	65	("4583090" "5014265" "5206856" "5448564" "5459723" "5537468" "5550992" "5596492" "5650998" "5675576" "5717690" "5719854" "5742745" "5787086" "5867663" "5878040" "5881049" "5933422" "5949772" "6023468" "6049823" "6069894" "6072799" "6076112" "6078566" "6088141" "6115748" "6128305" "6134217" "6157649" "6240463" "6442663" "6643464" "7218851").pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:08
S17	23463404	@ad< "20030331"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:09
S18	65	S16 and S17	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:10
S19	14	S18 and bandwidth with (reserv\$4 requir\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:10

S20	5	S19 and "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:13
S21	0	S20 and protection adj1 bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:12
<b>S</b> 22	17	"20020067693" "20030229807" "20040151124" "20040184402" "20040193724" "20040193728" "20040205237" "20040205238" "20040205239" "20050025058" "20050071484" "20050243711" "20060056286" "20060067243" "20070036073"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:13
S23	0	S22 and "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:15
S24	0	"10673382"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:13
S25	0	10/673382	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:13
S26	0	200300658/811	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:14
S27	1	2003/0065811	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:14
S28	1	"20030065811"	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:14
S29	1998	(bandwidth with (reserver required)).ab.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:16
S30	44	S29 and "709"/\$.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:15
S31	43	S30 and S17	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:15
S32	5	S31 and (link node) with (failure error fault)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:18
S33	2	(bandwidth with (reserver required) with (link node) with (failure fault error)).	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:20
S34	0	S32 and (vector array) with (updat\$4 modify\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:18
S35	7	(bandwidth with (reserv\$3 required) with (link node) with (failure fault error)).	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:20
S36	2	S17 and S35	USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/13 18:21

S37	1	"5856981".pn.	USPAT	OR	OFF	2007/08/14 15:24
S38	6180	((reciev\$4 send\$4 transmit \$4) with (request command) with link)	USPAT	OR	OFF	2007/08/17 13:44
S39	4437	(vaughn.xa. vaughn.xp. geckil.xp. harrell.xp. kang. xp. rinehart.xp.)	USPAT	OR	OFF	2007/08/17 13:52
S40	108	S38 and S39	USPAT	OR	OFF	2007/08/17 13:53
S41	41	(determin\$4 evaluat\$4) with ((protection reserve) near2 bandwidth)	USPAT	OR	OFF	2007/08/17 14:00
S42	13602	(determin\$4 evaluat\$4) with bandwidth	USPAT	OR	OFF	2007/08/17 14:33
S43	3101	(updat\$4 modify\$4) with bandwidth	USPAT	OR	OFF	2007/08/17 14:33
S44	1164	S42 and S43	USPAT	OR	OFF	2007/08/17 14:34
S45	17	S39 and S44	USPAT	OR	OFF	2007/08/17 14:34
S46	3	(restoration near3 path with bandwidth).ab.	US-PGPUB; USPAT	OR	OFF	2007/08/17 14:34
S47	10482	(node\$1 host client server user terminal) same (dedicated restor\$5 protection reserved) with (bandwidth path)	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:24
S48	16846	(request same service) same (map\$3 table array vector (data adj1 structure))	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:25
S49	5829	reserv\$4 with bandwidth	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:25
S50	26059	(updat\$4 modify\$4 chang \$4) with bandwidth	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:26
S51	17189251	@ad<"20030331"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:26
S52	72	S47 and S48 and S49 and S50 and S51	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:26
S53	4	S52 and mesh	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:27
S54	3	"7209975".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 12:47

S55	2	"20020191247"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 13:42
S56	36	"20020067693" "20030229807" "20040151124" "20040184402" "20040193724" "20040193728" "20040205237" "20040205238" "20040205239" "20050025058" "20050071484" "20050243711" "20060067243" "20070036073"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:11
S57	8	S51 and S56	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:12
S58	327	"6069894" "6072799" "6076112" "6078566" "6088141" "6115748" "6134217" "6157649" "6442663" "6643464" "7218851" "7263100"	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:18
S59	283	S51 and S58	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:18
S60	26	("6069894", "6072799", "6076112", "6078566", "6088141", "6115748", "6134217", "6157649", "6442663", "6643464", "7218851", "7263100", "7280755").pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:18
S61	24	S51 and S60	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/08/05 14:19
S62	1	"20030117950"	US-PGPUB; USPAT	OR	OFF	2009/02/01 22:22
S63	6	("2003/0117950").URPN.	USPAT	OR	OFF	2009/02/01 23:21
S64	178	vector\$1 same link same bandwidth	USPAT	OR	OFF	2009/02/02 00:57
S65	344	vector\$1 same link same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/02 00:57
S66	25861151	@ad<"20030331"	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/02 00:57

S67	163	S65 and S66	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/02/02 00:57
S68	2382	(restor\$4 protect\$4) with bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/02 00:57
S69	13	S67 and S68	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/02 00:57
S70	2	"6996065".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/02/02 01:34
S71	33	protection adj1 bandwidth with (node link) same failure	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:40
S72	222	(updat\$4 modify\$4) same additional near3 bandwidth	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:41
S73	3	S71 and S72	USPAT; EPO; JPO; DERWENT	OR	OFF	2009/08/30 21:41

8/30/2009 11:15:45 PM

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